



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 8625

Bib Data Sheet

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.	
10/800,173	03/11/2004 RULE	174	2831	PD-02W014	
APPLICANTS Samuel D. Tonomura, Rancho Palos Verdes, CA;					
** CONTINUING DATA ***** This application is a CIP of 10/794,491 03/05/2004 HVN					
** FOREIGN APPLICATIONS ***** None / HVN					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/31/2004					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met					
Verified and Acknowledged		Allowance <u>HVN</u> Examiner's Signature		Initials <u>NAR</u>	
ADDRESS Leonard A. Alkov, Esq. Raytheon Company P.O. Box 902 (E4/N119) El Segundo ,CA 90245-0902					
TITLE PERIODIC INTERLEAVED STAR WITH VIAS ELECTROMAGNETIC BANDGAP STRUCTURE FOR MICROSTRIP AND FLIP CHIP ON BOARD APPLICATIONS					
FILING FEE RECEIVED 1070	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees		
			<input type="checkbox"/> 1.16 Fees (Filing)		
			<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)		
			<input type="checkbox"/> 1.18 Fees (Issue)		
			<input type="checkbox"/> Other _____		
			<input type="checkbox"/> Credit		